

# **Royal United Services Institute of Nova Scotia Dispatches**

## 7 September 2018

Dispatches is a weekly collection of links and news of current interest, included those tweeted and posted by the Institute on social media. Everyone is encouraged to submit links and other content to the Institute's Chief Information Officer (CIO) at <a href="mailto:RUSINovaScotia@gmail.com">RUSINovaScotia@gmail.com</a> to be included in Dispatches. Comments to articles can be from members or non-members of RUSI(NS). If you do not want to receive Dispatches, or wish to receive it at some different frequency, please inform the CIO. Feedback is welcome anytime.

RUSI(NS) also publishes a weekly Defence & Security Newsletter, aimed at opinion leaders and industry. If you are interested in receiving the newsletter, email <a href="mailto:admin@duncom.ca">admin@duncom.ca</a>.

**Events:** To list an event into *Dispatches*, email the CIO by noon Thursday.

14 September, Friday – Master Mariners of Canada Symposium "Sharing our Waters: Maritime Commerce and Whales." Saint John, New Brunswick. See <a href="http://www.mastermariners.ca/sharing-our-waters-maritime-commerce-and-whales/">http://www.mastermariners.ca/sharing-our-waters-maritime-commerce-and-whales/</a>.

17 September, Monday - Canadian Military Intelligence Association (CMIA) Halifax chapter lecture by LCol (ret'd) Ian MacVicar [RUSI(NS) member] on "Obstacles to Analysis – Uncovering Cognitive Traps." 1900 start, HMCS SCOTIAN.

19 September, Wednesday – RUSI(NS) Distinguished Speaker, TBA (the intelligence officer previously announced is no longer available in September). 1130-1330 hours. Royal Artillery Park Officers' Mess.

23 September, Sunday – Jewish Legion Centennial Society and the Town of Windsor Commemoration of the 100th Anniversary of the Jewish Legion. 1-4 pm, Fort Edward National Historic Site, Windsor, NS. RSVP VanEssa Roberts, <a href="mailto:vanessa@town.windsor.ns.ca">vanessa@town.windsor.ns.ca</a>, 902-798-6679. RUSI(NS) members will recall the talk by our May 2018 Distinguished Speaker, Sara Beanlands, titled "The Training of the Jewish Legion at Fort Edward during the First World War" (<a href="https://rusi-ns.ca/jewish-legion/">https://rusi-ns.ca/jewish-legion/</a>). See poster at end of *Dispatches*.

10 October, Wednesday – RUSI(NS) Distinguished Speaker Shelley Hopkins, Executive Director of the Halifax and Region Military Family Resource Centre, on MFRC services to families of veterans released on medical grounds. 1130-1330 hours. Royal Artillery Park Officers' Mess.

25 October, Thursday – Society of Atlantic Heroes "Gala for Heroes" Songwriters' Circle. 6-10 pm. Casino Nova Scotia. Dress: semi-formal (men: business suits, jacket & tie, medals optional; women: cocktail dress/slacks, medals optional; active duty persons - military, RCMP and all first responders: uniform with medals encouraged). Light appetizers and liquid refreshment will be served. To purchase a ticket, call 1-833-213-4376. Or purchase a table (10 people) online at: <a href="https://ev9.evenue.net/cgi-bin/ncommerce3/SEGetEventInfo?ticketCode=PR:HALIFAX:C19:9AH25:9AH25P&linkID=halifax&shopperContext=&caller=PR&appCode=&prc=9AH25P&ppc=9AH25P</a>

RUSI(NS) has already arranged a table of five couples. If you want to start a second table, contact Ken Hoffer.

7 November, Wednesday – save the date for the RUSI(NS) Remembrance Dinner. Evening. Royal Artillery Park Officers' Mess.

#### **Publications:**

RUSI(NS) Information Note "Launch of Arctic and Offshore Patrol Vessels" 5 September 2018 <a href="https://rusi-ns.ca/launch-of-aopv/">https://rusi-ns.ca/launch-of-aopv/</a>

Remarks from readers and counter remarks from the author have been added to the RUSI(NS) Comments "Refuelling RCAF Aircraft Post-2020" 22 August 2018. https://rusi-ns.ca/refuelling-rcaf-aircraft-post-2020/

The Military Institute of Windsor Communiqué Volume XXXVI Number 8 September 2018 is available on request to <a href="mailto:RUSINovaScotia@gmail.com">RUSINovaScotia@gmail.com</a>. One of the articles in the Communiqué is "Specialty Weapons for D-Day, June 6, 1944."

The United Services Institute of Nanaimo and North Island (USINNI) Newsletter Vol 26 No 09 - September 2018 is available on request to <a href="mailto:RUSINovaScotia@gmail.com">RUSINovaScotia@gmail.com</a>.

**Tweeted by @RUSI\_NS**: Original article title in parentheses. RUSI(NS) tweets may be viewed by clicking on the icon at <a href="https://RUSI-NS.ca">https://RUSI-NS.ca</a>. To have something tweeted or retweeted, email the CIO by noon Thursday.

#3Dprinting concrete buildings will be great defence/humanitarian assistance capability when fielded in military engineer&logistics units

https://www.marinecorpstimes.com/news/your-marine-corps/2018/08/30/no-sandbags-needed-marines-3d-print-a-barracks-room-in-40-hours Does @NationalDefence @DRDC\_RDDC have research centre developing this capability?

(No sandbags needed: Marines 3D print a barracks room in 40 hours)

RUSI(NS) retweeted: "The Implications of Additive Manufacturing on Canadian Armed Forces Operational Functions"

http://www.journal.forces.gc.ca/vol18/no3/eng/page47-eng.asp #3Dprint @DRDC RDDC HT @tr0mbone

CAF Operations @CFOperations 31 Aug tweeted: Friends helping friends. A CC-177 Globemaster delivered supplies between France and the Sahel region of Africa this week in support of the French Operation BARKHANE.

The @CanadianForces support the French Armed Forces with logistical airlift on #OpFREQUENCE.

pic.twitter.com/neb9qNJXsZ

RUSI(NS) retweeted: Operation FREQUENCE

#OpFREQUENCE - @CanadianForces @RCAF\_ARC support France anti-terrorism #OpBARHANE by moving equipment & personnel between FRA & Sahel region Africa

http://www.forces.gc.ca/en/operations-abroad-current/op-frequence.page





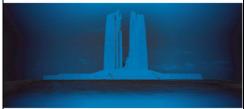
Remarks & counter-remarks to RUSI(NS) Comments
"Refuelling RCAF Aircraft Post-2020" goo.gl/rSXNJN CANneeds to replace #RCAF #CC150 Polaris with long range strategic airlifter & air-to-air refuelling capable aircraft <a href="https://rusi-ns.ca/refuelling-rcaf-aircraft-post-2020/">https://rusi-ns.ca/refuelling-rcaf-aircraft-post-2020/</a>
@RCAF\_ARC

(https://www.facebook.com/permalink.php?story\_fbid=185952 8337469041&id=618819224873298)

"Irresistible Forces: Long-Term Tectonic Influences on Canada's National Security" <a href="https://cdainstitute.ca/davies-vimy-paper-volume-38-irresistible-forces-long-term-tectonic-influences-on-canadas-national-security/">https://cdainstitute.ca/davies-vimy-paper-volume-38-irresistible-forces-long-term-tectonic-influences-on-canadas-national-security/</a> @CDAInstitute Vimy Paper Volume 38







#### IRRESISTIBLE FORCES:

LONG-TERM TECTONIC INFLUENCES ON CANADA'S NATIONAL SECURITY

Charles Davies August | août 2018





#### 3 September

#OTD Merchant Navy Veterans Day. Thank you #MerchantNavyVeterans

http://www.veterans.gc.ca/eng/remembrance/history/historical-sheets/merchant #WeRemember those who died in shipping the needs of freedom <a href="http://laws-lois.justice.gc.ca/eng/acts/M-5.8/page-1.html">http://laws-lois.justice.gc.ca/eng/acts/M-5.8/page-1.html</a> @MMofCanada #MerchantNavyDay

(VAC The Merchant Navy Merchant Navy Veterans Day Act)

Canadian Forces @CanadianForces 3 Sep tweeted and RUSI(NS) liked: Of the 12 000 brave men and women who served in Canada's Merchant Navy during the Second World War, 1629 gave their lives <a href="http://ow.ly/RHLqf">http://ow.ly/RHLqf</a> #RememberThem #RCNavy (Valour at Sea - Canada's Merchant Navy <a href="http://www.veterans.gc.ca/eng/remembrance/history/valour-at-sea">http://www.veterans.gc.ca/eng/remembrance/history/valour-at-sea</a>)



"Why the Five Eyes boosted intelligence sharing despite tension"

https://www.fifthdomain.com/international/2018/08/30/why-the-five-eyes-boosted-intelligence-sharing-despite-tension/ ... "a cyberattack is an attack on our communities and our sovereignty"...

Inflatable landing craft. Possible utility for #RCNavy #Arctic & Offshore Patrol Vessel, to land ATV etc on rocky shores of CANII Northern coasts? Or elsewhere worldwide for disaster relief/humanitarian assistance ops? @RCN\_MRC @HMCSHarryDeWolf HT @ThinkDefence



Comments on "Naming the New Frigates"

<a href="https://www.facebook.com/permalink.php?story\_fbid=1863261">https://www.facebook.com/permalink.php?story\_fbid=1863261</a>

187095756&id=618819224873298 The #RCNavy is 108 years old, has much distinguished history of hard working/battling ships that can provide names for future CANI Surface Combatants @HarjitSajjan @RCN\_MRC

National Post @nationalpost 4 Sep tweeted and RUSI(NS) retweeted: David J. Bercuson: NATO has problems (but it's not who's spending what) <a href="https://nationalpost.com/opinion/david-j-bercuson-nato-has-problems-but-its-not-whos-spending-what">https://nationalpost.com/opinion/david-j-bercuson-nato-has-problems-but-its-not-whos-spending-what</a>



"The road to peace: Canada's Hundred Days"

<a href="https://thediscoverblog.com/2018/08/07/the-road-to-peace-canadas-hundred-days/">https://thediscoverblog.com/2018/08/07/the-road-to-peace-canadas-hundred-days/</a> 30 CAN soldiers were awarded Victoria Cross during Canada's "Hundred Days."

@LibraryArchives Blog series, #1WW Centenary: Honouring Canada's VC recipients is remembering each over 100 days leading to 11 Nov

"Talks over Canadian UN peacekeeping plane plan deadlocked" <a href="https://www.cbc.ca/news/politics/SOMNIA-1.4804794">https://www.cbc.ca/news/politics/SOMNIA-1.4804794</a> Article mentions "rapid reaction company of soldiers for peacekeeping deployment." What's that all about? @NationalDefence @CFOperations

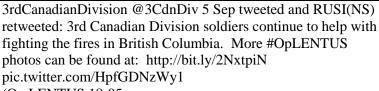
RUSI(NS) retweeted: "These smart pledges include a Quick Reaction Force that includes approximately 200 troops and accompanying equipment"

https://pm.gc.ca/eng/news/2017/11/15/canada-bolsterspeacekeeping-and-civilian-protection-measures (Canada bolsters peacekeeping and civilian protection

measures)

Mercury Global Project Strategic Deployable Terminal Programme <a href="https://www.ultra-cis.com/news/news/strategic-deployable-terminal-programme">https://www.ultra-cis.com/news/news/strategic-deployable-terminal-programme</a> SDT "will allow the @CanadianForces to deliver voice, image & data between deployed operations & commanders back in Canada"

(CIS Awarded Strategic Deployable Terminal Programme)



(Op LENTUS 18-05

https://www.flickr.com/photos/3cdndiv/sets/72157699916935684)

Nice pix.

RUSI(NS) Information Note "Launch of Arctic and Offshore Patrol Vessels" <a href="https://rusi-ns.ca/launch-of-aopv/">https://rusi-ns.ca/launch-of-aopv/</a> Some terms that could be used during launch & naming of 1st #AOPV future #HMCSHarryDeWolf being built by @IrvingShipbuild under #Arctic&Offshore Patrol Ship project #AOPS for #RCNavy









#### Posted on Facebook Royal United Services Institute NS with comments:

Refuelling RCAF Aircraft Post-2020

https://rusi-ns.ca/refuelling-rcaf-aircraft-post-2020/



RUSI(NS) Comments "Refuelling RCAF Aircraft Post-2020" 22 August 2018 Editor: a couple of remarks (reproduced below) were received to the RUSI(NS) Comments on refuelling aircraft. In response the author of the article has provided some further words.

Remark 1: None of the RCAF's CH-147Fs have an in-flight refuelling capability, so they have no influence at all on the selection of a new tanker aircraft. The only Chinooks with that capability are the special operations MH-47D, E, and G variants flown by the U.S. Army. Their standard Chinooks do not have it and neither do Canada's.

Remark 2: The author surely knows that the A330 MRTT or the Boeing Pegasus can refuel via probe/drogue or flying boom. We don't need to identify a fighter, either type can refuel it using NATO standard methods. To refuel CH-147, simply buy KC-130J.

Author: Perhaps the point of my article may have been missed on some readers. The aim of the article was to highlight the requirement to find a replacement for the five Royal Canadian Air Force (RCAF) CC150 Polaris transport aircraft of which two are strategic tankers equipped with a probe and drogue air-to-air refuelling (AAR) system.

The government and Department of National Defence will be actively seeking a replacement for these five aircraft as they are over 30 years old. In replacing these strategic airlifters, Canada will, of necessity, need to replace the strategic AAR role of the aircraft. This stated requirement is to support expeditionary fighter deployments outside Canada.

As an aside, tactical AAR is provided by five CC130H Hercules aircraft which are also due to be replaced around the 2020 timeframe. The point here is the fighter replacement program. Certainly we can outfit RCAF CC130J with a probe and drogue system as a replacement, but the only fighter in contention which uses this system is the F-18 Super Hornet which cannot be certain we will purchase. Other fighters in the running use the boom system so the Hercules would not be a suitable replacement, but this is another issue.

One other comment on the response to my article. I realize RCAF CH147F helicopters do not have the capability to air refuel, only the US aircraft do so let us set aside air refuelling of helicopters for the RCAF.

I omitted recommending the KC-46 Pegasus the USAF is purchasing due to the fact that the Bombardier/Airbus consortium would seem to be a better fit for Canada rather than the Boeing contender. Although beyond the intent of my original article, when we require strategic troop transport for UN or NATO rotations, we can certainly use RCAF CC117 Globemaster but I still contend, for total

flexibility, that Canada needs to replace its CC150 Polaris with a long range, strategic airlifter and AAR capable aircraft. The aircraft which best meets a pure Canadian requirement is the Airbus 330.

## Naming the New Frigates

http://www.navalreview.ca/2018/07/naming-the-new-frigates/



Naming the New Frigates

Editor: In a 13 July 2018 post on the Canadian Naval Review "Broadsides" discussion forum, David Dunlop proposes names for the ships to be built for the Royal Canadian Navy (RCN) by the Canadian Surface Combatant (CSC) project. Mr Dunlop, calling them the "Canada Class" Type 26 frigates (and thus presupposing a winner), lists Canada and Vimy Ridge\* for the first two ships, and the provinces and territories for the remaining 13.

Such proposals are not untimely what with the impending announcement from government of a winner for building the CSC ships, and public musings are to be expected until the government announces intended names. Contributions from naval staff are unlikely, however, and whilst the RCN Ships' Name Committee is surely considering their recommendations to commanders and government, nothing will be made public until the Minister of National Defence decides. That leaves a few experts outside government and some 'ship fans,' expert and not, to comment. As an example, there is a Facebook page advocating one CSC be named HMCS Barrie.

Mr Dunlop is knowledgeable to appreciate that the CSC will likely be frigates and therefore have 300-series pennant numbers. However, his proposal has resulted in a rebuttal from an expert in ships' names, below.

\*Names have not been capitalized or italicized in this comment as they would be if actually given to ships.

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Expert: Ye gods and little fishes!!\*\*

May I point out that from naval tradition the names of provinces and territories are reserved for large vessels, e.g., HMC Ships ONTARIO and QUEBEC.

The name of our country would be appropriate in a class of names like Australia, Britain, India, and other nations of the Commonwealth.

Further, there should be a common thread that links all of the names of one class, and in his suggestions I feel Mr Dunlop has failed to understand this.

As for Vimy Ridge, the RCN had a ship named VIMY in the First World War. If the Navy is to acknowledge Army history, then bring back the other Battle-class names. My concern here is that army units now have their own battle honours – they didn't in 1916 – and the Navy does not need to duplicate these.

I completely disagree, therefore, with Mr Dunlop's suggested names.

I understand the Canadian Surface Combatants are to be split into two types or variants: 12 frigates and three destroyers (or at least three vessels capable of exercising command and control over other vessels, plus carrying an area air defence capability).

It follows, therefore, that each variant should have distinct names.

I am currently travelling and without my reference books, so off the top of my head:

For the anti-air destroyers, why not Kitchener, Kenogami, Kamloops or Kelowna? Or even Skeena, St Laurent and Saguenay? The latter are historic destroyer names.

As for the frigates, there are a host of good, former ship names, taken from towns and cities, e.g., Camrose, Drumheller, Battleford, New Glasgow, Chaleur, Caraquet, Chambly, Dauphin, Goderich, Grou, Waskesiu, Lunenburg, Malpeque, and Mahone.

And add a name for Newfoundland such as Bonavista, Torbay or Lewisporte.

With the exception of the Newfoundland suggestions, all the ones mentioned carry Battle Honours.

One of the most important reasons for using former warship names is to recognize the seamen who sailed in those ships and won such Battle Honours. To ignore this fact is to play down the service and sacrifice of those personnel. Senior naval and political staff should know and acknowledge this.

Technically, all HMC Ships are 'owned' by the Minister of National Defence. Traditionally, however, naval personnel pick the ship names and the Minister accepts their choice. Apparently, this was not the case with the Harry DeWolf-class as again, traditionally, the navy does not use the names of people for its ships. That tradition belongs to the RCMP and the Coast Guard.

In my opinion, there should be no outside influence on the Navy when choosing the names for its ships. Our navy should remember and honour its own history and traditions.

Dave Freeman, Lieutenant-Commander (retired) former Advisor, Ships' Names Committee author, "Canadian Warship Names"

\*\*traditional naval exclamation

**Posted on Facebook Royal United Services Institute NS**: RUSI(NS) postings may be viewed by clicking on the icon at <a href="https://RUSI-NS.ca">https://RUSI-NS.ca</a>. To have something posted or commented, email the CIO by noon Thursday.

Lockheed Pitching F-22/F-35 Hybrid to U.S. Air Force

https://www.defenseone.com/business/2018/08/lockheed-pitching-f-22f-35-hybrid-us-air-force/150943/?oref=defenseone\_today\_nl



#### Russia Is Co-opting Angry Young Men

https://www.defenseone.com/ideas/2018/08/russia-co-opting-angry-young-men/150926/?oref=defenseone\_today\_nl

Philippine warship runs aground in disputed South China Sea

https://www.navytimes.com/news/your-

<u>navy/2018/08/30/philippine-navy-ship-runs-aground-in-disputed-south-china-</u>

<u>sea/?utm\_source=Sailthru&utm\_medium=email&utm\_campaign=3</u>
1.08.18&utm\_term=Editorial%20-%20Early%20Bird%20Brief

Russia to hold Mediterranean drills as Syria tensions rise

https://www.defensenews.com/training-sim/2018/08/30/russia-to-hold-mediterranean-drills-as-syria-tensions-

<u>rise/?utm\_source=Sailthru&utm\_medium=email&utm\_campaign=31.08.18&utm\_term=Editorial%20-%20Early%20Bird%20Brief</u>

'There is no justice in Canada' say ex-soldiers as Supreme Court declines benefits lawsuit

https://www.cbc.ca/news/politics/equitas-scoc-leave-decision-1.4804259

Melting Ice In the Arctic Is Opening a New Energy Trade Route

https://www.bloomberg.com/news/articles/2018-08-28/arctic-ice-melt-opens-lng-energy-trade-route-near-north-pole

Outgunned US Army Isn't Prepared For War With Russia

http://observer.com/2018/08/post-gulf-war-us-army-unprepared-for-war-with-russian-military/

"All Take, No Give" Won't Work with North Korea

https://www.38north.org/2018/08/lsigal082918/



## Putin Is Sneaking Up on Europe From the South

https://foreignpolicy.com/2018/08/31/putin-is-sneaking-up-on-europe-from-the-

south/?utm\_source=PostUp&utm\_medium=email&utm\_campaign =Editors%20Picks%20-

<u>%20LiveIntent%208/31/2018&utm\_keyword=Editor&#39;s%20Picks%20OC</u>

Turkey rejects proposal to give up S-400 in exchange for F-35s

https://www.janes.com/article/82664/turkey-rejects-proposal-to-give-up-s-400-in-exchange-for-f-

35s?utm\_source=Sailthru&utm\_medium=email&utm\_campaign=3 1.08.18&utm\_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief

DND says Canadian Sea Kings didn't have asbestos fire walls like U.K. counterparts

http://thechronicleherald.ca/novascotia/1594029-dnd-says-canadian-sea-kings-didn%E2%80%99t-have-asbestos-fire-walls-like-u.k.-counterpart

Jeff Semple: Canadian peacekeepers battle extreme weather in Mali helicopter exercise

https://globalnews.ca/news/4421971/jeff-semple-canadian-peacekeepers-battle-extreme-weather-mali/

Refresh the national shipbuilding strategy? Yes, please

https://torontosun.com/opinion/columnists/wudrick-refresh-the-national-shipbuilding-strategy-yes-please

Defence scientists in Montreal to test technologies for fighting in urban areas

https://ottawacitizen.com/news/national/defence-watch/defence-scientists-in-montreal-to-test-technologies-for-fighting-in-urbanareas









Vice Admiral Mark Norman in court Tuesday as legal battle continues - not guilty plea expected

https://ottawacitizen.com/news/national/defence-watch/vice-admiral-mark-norman-in-court-tuesday-as-legal-battle-continues-not-guilty-plea-expected

Government to be accuser and gatekeeper of secrets in Mark Norman case

https://www.cbc.ca/news/politics/SOMNIA-1.4807987

Mark Norman gets 2019 trial date in shadow of federal election

https://www.ctvnews.ca/politics/mark-norman-gets-2019-trial-date-in-shadow-of-federal-election-1.4079105

US general assumes NATO command in Afghanistan

https://www.militarytimes.com/flashpoints/2018/09/02/us-general-assumes-nato-command-in-

afghanistan/?utm\_source=Sailthru&utm\_medium=email&utm\_cam paign=ebb%209/4/18&utm\_term=Editorial%20-%20Early%20Bird%20Brief

Top official in North Korean missile, nuclear weapons program dies

https://www.japantimes.co.jp/news/2018/09/04/asia-pacific/top-official-north-korean-missile-nuclear-weapons-program-dies/?utm\_source=Sailthru&utm\_medium=email&utm\_campaign=ebb%209/4/18&utm\_term=Editorial%20-%20Early%20Bird%20Brief#.W47QY7gnaHs

Deputy minister scales back military ceremony after quarrel over \$100,000-plus price tag

https://nationalpost.com/news/politics/deputy-minister-scales-back-military-ceremony-after-quarrel-over-100000-plus-price-tag





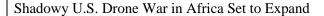


Trial of Vice Admiral Mark Norman set to take place during 2019 federal election

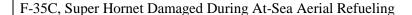
https://nationalpost.com/news/politics/trial-of-vice-admiral-mark-norman-set-to-take-place-during-2019-federal-election

Talks over Canadian UN peacekeeping plane plan deadlocked

https://www.cbc.ca/news/politics/SOMNIA-1.4804794



https://foreignpolicy.com/2018/09/04/shadowy-u-s-drone-war-in-africa-set-to-expand/



https://news.usni.org/2018/09/04/f-35c-damaged-36249?utm\_source=Sailthru&utm\_medium=email&utm\_campaign=EBB%209.5.18&utm\_term=Editorial%20-%20Early%20Bird%20Brief

France threatens to deploy navy in dispute over scallops

https://www.navytimes.com/news/your-navy/2018/09/04/france-threatens-to-deploy-navy-in-dispute-over-

scallops/?utm\_source=Sailthru&utm\_medium=email&utm\_campaign=EBB%209.5.18&utm\_term=Editorial%20-

%20Early%20Bird%20Brief

Philippines extricates frigate snagged on shoal in disputed waters

https://www.navytimes.com/news/your-

 $\underline{navy/2018/09/04/philippines-extricates-frigate-snagged-on-shoal-\\\underline{in-disputed-}$ 

waters/?utm source=Sailthru&utm medium=email&utm campaig n=EBB%209.5.18&utm\_term=Editorial%20-

%20Early%20Bird%20Brief











Course Set for the Next 40 Years for the Royal Australian Navy

https://news.usni.org/2018/09/04/course-set-next-40-years-royal-australian-

navy?utm\_source=Sailthru&utm\_medium=email&utm\_campaign= EBB%209.5.18&utm\_term=Editorial%20-

%20Early%20Bird%20Brief

CP-140 destined for Trenton museum - aircraft has been dismantled and is being moved by road

https://ottawacitizen.com/news/national/defence-watch/cp-140-destined-for-trenton-museum-aircraft-dismantled-and-is-being-moved-by-road



https://rusi-ns.ca/launch-of-aopv/

Arctic Sovereignty: Preoccupation vs. Homeland Governance and Defence

https://www.cgai.ca/arctic\_sovereignty\_preoccupation\_vs\_homelan\_d\_governance\_and\_defence?utm\_campaign=charron\_arctic&utm\_medium=email&utm\_source=cdfai

Justice for the Victims: How Canada Should Manage Returning "Foreign Fighters"

https://www.cgai.ca/justice\_for\_the\_victims\_how\_canada\_should\_manage\_returning\_foreign\_fighters?utm\_campaign=ff\_matthews&utm\_medium=email&utm\_source=cdfai

Will a sixth Arctic Offshore Patrol Ship be built for the Royal Canadian Navy?

https://ottawacitizen.com/news/national/defence-watch/will-a-sixth-arctic-offshore-patrol-ship-be-built-for-the-royal-canadian-navy







Interview: Israel Will Seek To 'Destroy' Any Iranian Military Presence In Syria

https://www.rferl.org/a/interview-israel-will-seek-to-destroy-any-iranian-military-presence-in-

syria/29473661.html?utm\_source=Sailthru&utm\_medium=email&
utm\_campaign=ebb%2006.09.18&utm\_term=Editorial%20%20Early%20Bird%20Brief

Canada's special forces kept too many secrets about Afghan missions, says report

https://www.cbc.ca/news/politics/SOMNIA-1.4812154





#### **Other Sources:**

#### #airpower

Reflections on Airpower

https://thestrategybridge.org/the-bridge/2017/8/22/reflections-on-airpower

Always at War

book review: https://thestrategybridge.org/the-bridge/2018/9/3/reviewing-always-at-war

## #amphibiosity

Contested Ship-to-Shore Movement, Pt. 1: The Role of Quantity

http://cimsec.org/contested-ship-to-shore-movement-pt-1-the-role-of-quantity/37422

Contested Ship-to-Shore Movement, Pt. 2: Firepower Overmatch

http://cimsec.org/contested-ship-to-shore-movement-pt-2-firepower-overmatch/37426

#### #Arctic

The Eastern Arctic Patrol of 1945

From Library and Archives Canada: <a href="https://thediscoverblog.com/2018/08/23/the-eastern-arctic-patrol-of-1945/">https://thediscoverblog.com/2018/08/23/the-eastern-arctic-patrol-of-1945/</a>

#### **#Canadian Armed Forces**

Why Canadians pay little attention to their military

http://theconversation.com/why-canadians-pay-little-attention-to-their-military-101236

### #communications

How to signal at sea

https://www.youtube.com/watch?v=pK1K9Fm022I

Interesting what NATO puts on Youtube.

#### #drones

Pentagon Unmanned Systems Integrated Roadmap 2017-2042

https://news.usni.org/2018/08/30/pentagon-unmanned-systems-integrated-roadmap-2017-2042

#### #future fighter

The F-35 Media Campaign Would Have Goebbels Smiling In Whatever Circle Of Hell He Is Burning. <a href="https://toinformistoinfluence.com/2018/09/03/the-f-35-media-campaign-would-have-goebbels-smiling-in-whatever-circle-of-hell-he-is-burning/">https://toinformistoinfluence.com/2018/09/03/the-f-35-media-campaign-would-have-goebbels-smiling-in-whatever-circle-of-hell-he-is-burning/</a>

#### #information security

China Spying On US Using LinkedIn

https://toinformistoinfluence.com/2018/08/31/china-spying-on-us-using-linkedin/

I am confident a number of us have LinkedIn accounts.

#### #mine warfare

Antiaccess for Sea Control - The British Mining Campaign in World War I

 $\underline{https://m.usni.org/magazines/navalhistory/2018-10/antiaccess-sea-control-british-mining-campaign-world-war-i}$ 

Lessons from history. Besides, James Goldrick is always worth reading.

#### #NATO

Canada's NATO Mission: Realism and Recalibration

https://www.cgai.ca/canadas nato mission realism and recalibration

#### #Royal Canadian Navy

The Readiness of Canada's Naval Forces

http://www.ourcommons.ca/DocumentViewer/en/42-1/NDDN/report-6

Parliamentary Standing Committee on National Defence (June 2017)

#### #readings

War Books: Bestselling Author P.W. Singer - Modern War Institute <a href="https://mwi.usma.edu/war-books-bestselling-author-p-w-singer/">https://mwi.usma.edu/war-books-bestselling-author-p-w-singer/</a>

#### #Royal Canadian Navy

The Readiness of Canada's Naval Forces

http://www.ourcommons.ca/DocumentViewer/en/42-1/NDDN/report-6

Report of the Standing Committee on National Defence June 2017

#### #search and rescue

International Convention on Maritime Search and Rescue (SAR)

 $\frac{http://www.imo.org/en/about/conventions/list of conventions/pages/international-convention-on-maritime-search-and-rescue-(sar).aspx \\$ 

#### #space

Report to Congress on How to Create a U.S. Space Force

https://news.usni.org/2018/08/31/report-congress-create-u-s-space-force

RUSI(NS) is in correspondence with CAF DG Space staff about a speaker.

## #strategy reading

The Fate of Rome

book review: https://thestrategybridge.org/the-bridge/2018/8/30/reviewing-the-fate-of-rome

"...governments and their military organizations need to develop the capacity to adapt not just to the terrible problems that modern war brings in its train, but to the kinds of chance that the natural world might spring on them."

#### #warfare

'Accelerated Warfare' requires creative responses to new threats https://www.aspistrategist.org.au/accelerated-warfare-requires-creative-responses-to-new-threats/

#### Accelerated Warfare

https://www.army.gov.au/our-work/from-the-chief-of-army/accelerated-warfare

#### Other:

#### **#Social Media**

#DIGITALARMY - USING SOCIAL MEDIA IN THE BRITISH ARMY

Version 1: 1 September 20181 ow.ly/7xWX30lDmsm

(Copy ow.ly URLL and paste it into your browser to obtain PDF.)



**NATO Multimedia Library** July-August 2018 Acquisitions List <a href="http://www.natolibguides.info/ld.php?content\_id=10701615">http://www.natolibguides.info/ld.php?content\_id=10701615</a>

#### Just because ya gotta have fun...

Think Defence @thinkdefence 3 Sep tweeted: Throwing a perfectly good boat out of a perfectly good plane



You are cordially invited to attend an event



## Commemorating the 100<sup>th</sup> anniversary of the Jewish Legion at Fort Edward National Historic Site

Windsor, Nova Scotia

Sunday, September 23, 1-4 pm

On behalf of the Jewish Legion Centennial Society and the Town of Windsor, you are cordially invited to an event commemorating the  $100^{\rm th}$  anniversary of the Jewish Legion that trained at Fort Edward during the First World War in 1918. The soldiers of the Jewish Legion included David Ben-Gurion, who would become Israel's first prime minister.

The Society will be unveiling its plans for a permanent Centennial Pavilion to honour the soldiers of the Jewish Legion and to recognize this unique and important part of Canadian history. The afternoon will include special presentations and performances by local artists.



Fort Edward National Historic Site Windsor, Nova Scotia Sunday, September 23, 1-4 pm Ceremony: 1:30 pm followed by light refreshments

> RSVP by September 20, 2018 vanessa@town.windsor.ns.ca 902-798-6679

With support from The Atlantic Jewish Council



